

Docket No: 16426/09011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert Mahoney, et al.)	Examiner: Daniel S. Metzmaier
)	
Serial No: 10/673,792)	Art Unit: 1712
)	
Filed: September 29, 2003)	Deposit Account: 50-2548
)	
Confirmation No.: 2994)	
)	
Title: Methods Of Producing Polyarylamines)	
And Using Them For Detackifying)	
Paint And Removing Color From)	
Aqueous Systems)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R 1.56, 1.97 and 1.98, applicants are submitting the art shown on the attached list for consideration by the Examiner. By submitting such items, applicant s are not admitting that such items are prior art. Notation that the items have been considered is respectfully requested.

The supplemental Information Disclosure Statement is accompanied by the fee set forth of \$180.00 as set forth in 37 C.F.R. § 1.17(p), as required by 37 C.F.R. 1.97(c)(2).

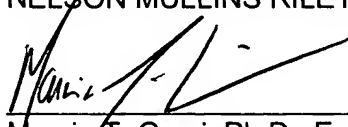
The Examiner is encouraged to contact the undersigned at his convenience should there be any questions regarding this matter or require any additional information.

Respectfully requested,

NELSON MULLINS RILEY & SCARBOROUGH, LLP

December 19, 2006

Date



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Customer No.: 27530



Form PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Docket Number 16426/09011		Application Number 10/673,792 Confirmation No. 2994	
Applicant Robert Mahoney, et al.				Filing Date September 29, 2003			
Examiner Daniel S. Metzmaier				Group Art Unit 1712			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Translation YES NO	
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
	Lambert, P.A. and Hammond, S.M., Potassium fluxes, First indications of membrane damage in microorganisms. Biochem Biophys Res. Commun., 1973;54:796-799.						
	Nielsen, A. T., Moore, D.W., Ogan, M.D., and Atkins, R.L., Structure and Chemistry of the Aldehyde Ammonias. 3. Formaldehyde-Ammonia Reaction. 1,3,5-Hexahydrotriazine; J. Org. Chem., 44:1678 (1979).						
	McDonnell, G. and Russell, A.D., Antiseptics and Disinfectants: Activity, Action and Resistance, Clin. Microbiol Rev., 12(1):147-179 (1999)						
	Hugo, W.B., and A.D. Russell, Chapter 2, Types of Antimicrobial Agents, pp 5-94, in A.D. Russell, W.B. Hugo, and G.A.J. Ayliffe (ed.), Principles and Practices of Disinfection, Preservation, and Sterilization, 3rd ed.						
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

DEC 21 2006

PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2006

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) \$180.00

Complete if Known

Application Number	10/673,792
Filing Date	September 29, 2003
First Named Inventor	Robert Mahoney, et al.
Examiner Name	Daniel S. Metzmaier
Art Unit	1712/Confirmation No. 2994
Attorney Docket No.	16426/09011

METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 50-2548 Deposit Account Name: Nelson Mullins Riley & Sc
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	- 100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims		
- 20 or HP = _____ x _____ = _____		
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims		
- 3 or HP = _____ x _____ = _____		
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

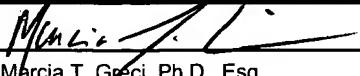
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 = _____	/ 50 = _____	(round up to a whole number) x _____	= _____	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)	<u>Fees Paid (\$)</u>
Other (e.g., late filing surcharge): <u>Fee set for filing supplemental IDs after first office action</u>	<u>\$180.00</u>

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 54,717	Telephone 864-250-2289
Name (Print/Type)	Marcia T. Geci, Ph.D., Esq.	Date December 19, 2006	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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